



IF 2144
B

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/080,707	
	Filing Date	February 25, 2002	
	First Named Inventor	David William Matula	
	Group Art Unit	2144	
	Examiner Name	Gertrude Arthur-JeanGlaude	
Total Number of Pages in This Submission		Attorney Docket Number	037461-2

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Response To Office Action <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request for <u>3</u> months <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Submission of Informal Drawings <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Copy of Change of Correspondence Address filed March 14, 2005 2. Copy of Change of Correspondence Address, filed July 8, 2005 3. Substitute Specification 4. Mark-up of Substitute Specification
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Raymond Van Dyke, Reg. No. 34,746 Nixon Peabody LLP 401 9 th Street, N.W. Suite 900 Washington D.C. 20004-2128
Signature	
Date	October 31, 2005

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]	
I hereby certify that this correspondence is being:	
<input type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop _____, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450	
<input type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) _____.	
_____ Date	_____ Signature
_____ Typed or printed name	

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <h2 style="text-align: center;">FEE TRANSMITTAL FOR FY 2005</h2>		Complete if Known	
		Application Number	10/080,707
		Filing Date	February 25, 2002
		First Named Inventor	David MATULA
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	Gertride ARTHUR-JEANGLAUDE
TOTAL AMOUNT OF PAYMENT	(\$500.00)	Art Unit	2144
		Attorney Docket No.	037461-2



METHOD OF PAYMENT (check all that apply)

- ☐ Check
 ☐ Credit Card
 ☐ Money Order
 ☐ None
 ☐ Other (please identify): _____
- ☒ Deposit Account
 Deposit Account Number: 19-2380
 Deposit Account Name: Nixon Peabody LLP
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☒ Charge fee(s) indicated below
 ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17
 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-20238.

FEE CALCULATION

1. BASIC FILING, SEARCH AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple document claims	360	180

Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims
17 - 20 or HP = 0 x 0 = _____ Fee (\$) Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20

Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)
8 - 3 or HP = 5 x 100 = 500.00

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

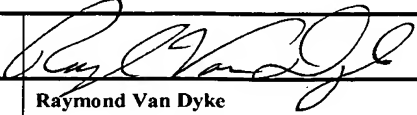
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)
_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount) _____

Other: _____

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	34,746	Telephone	(202) 585-8000
Name (Print/Type)	Raymond Van Dyke			Date	October 31, 2005

SEND TO: Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of:)	
David William Matula)	Group Art Unit: 2144
Serial No. 10/080,707)	Examiner: Gertrude Arthur-JeanGlaude
Filed: February 25, 2002)	Issue Branch
For: HIGHER RADIX)	Confirmation No. 8349
MULTIPLIER WITH)	
SIMPLIFIED PARTIAL)	
PRODUCT GENERATOR)	Date: <u>October 31, 2005</u>


**SUBMISSION OF INFORMAL DRAWINGS IN
RESPONSE TO THE OFFICE ACTION MAILED APRIL 29, 2005**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 29, 2005, submitted herewith is (1) sheet of informal drawing consisting of Figs, 1A, 1B, 2A and 2B for filing in the above-identified application.

Respectfully submitted,


Raymond Van Dyke
Reg. No. 34,746

Nixon Peabody LLP
401 9th street N.W.
Suite 900
Washington, D. C. 20004
(202) 585-8000